	Application No.	Applicant(s)
Notice of Allowability		
	10/643,862 Examiner	PUGIA ET AL.  Art Unit
	Tony G. Soohoo	1797
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED in this a ) or other appropriate communication (IGHTS). This application is subject	pplication. If not included on will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>RCE filed 10/25/2003</u>	7 and the interview of 12/14/2007.	
2. $\boxtimes$ The allowed claim(s) is/are $\underline{2-7,10,11,16-20,22-26,29-35,3}$	37 and 40-45.	
3. ☐ Acknowledgment is made of a claim for foreign priority uses a) ☐ All b) ☐ Some* c) ☐ None of the:		
<ol> <li>Certified copies of the priority documents have been received.</li> <li>Dertified copies of the priority documents have been received in Application No</li> </ol>		
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3. Copies of the certified copies of the priority do	cuments have been received in this	s national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s)		
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	
3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 8/03 &9/0€ &5/06	7. Examiner's Amend	dment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	nent of Reasons for Allowance
	9. Other	
		Tony G Soohoo
		Primary Examiner Art Unit: 1797

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- 1. The following is an examiner's statement of reasons for allowance:
- 2. In light of applicant's remarks of 24 SEP 2007 and the interview of 14 DEC 2007, the claims distinguish over the prior art of record whereby in the method of mixing art the claims require respective predetermined dispensed volumes of liquid from a wells through which are passed through capillary passageway(s) to a sequence of chambers (a 1<sup>st</sup> and 2<sup>nd</sup> chamber) with volumes greater than of that of the total dispensed volumes, (as emphasized by the language of the free space in the respective volumes, or as emphasized by the language to the 1<sup>st</sup> and 2<sup>nd</sup> chamber having a volume greater of that of the combined volumes of the wells).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tony G. Soohoo whose telephone number is (571) 272 1147. The examiner can normally be reached on 8AM-5PM, Mon-Thurs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David R. Sample can be reached on 571-272-1376. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tony G Soohoo

Primary Examiner

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